

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Colgan et al.

Serial No.: To be assigned

Filed: Herewith

For: Liquid Crystal Valve and Method for Producing Same,  
And Liquid Crystal Projection Display Device

Docket No.: JP919990123US1

Group No.:

Examiner:

JC920 U.S. PTO  
09/662192  
09/14/00

Assistant Commissioner for Patent  
Washington, DC 20231

EXPRESS MAIL CERTIFICATE

Express Mail Label Number EL677441473US  
Date of Deposit September 14, 2000

I hereby certify that attached paper or fee:

Patent Application Transmittal Fee Sheet -Original and copy  
Patent Application  
Declaration and Power of Attorney for Patent Application  
14 (fourteen) Sheets Drawings  
Recordation of Assignment  
Assignment  
Certified Copy of Japanese Patent Application No. 11-264403  
Return Post Card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington, DC 20231.

Margie McCabe

(Name)

*Margie McCabe*  
Signature

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R PATENTS  
JC920 U.S. PTO



09/14/00

CASE DO. P NO. JP919990123US1  
Date: September 14, 2000

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor(s): Evan George Colgan, Masami Shinohara and Mitsuru Uda

For: LIQUID CRYSTAL LIGHT VALVE AND METHOD FOR PRODUCING SAME, AND LIQUID CRYSTAL PROJECTION DISPLAY DEVICE

Enclosed are:

☒ (14) Fourteen Sheets of Drawings.

☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

☒ Certified copy of Japanese Patent Application No. 11-264403

☒ Declaration and Power of Attorney is attached to the application.  
Associate Power of Attorney.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	38 - 20 =	18
INDEP CLAIMS	7 - 3 =	4
MULTIPLE DEPENDENT CLAIM PRESENTED		

OTHER THAN A  
SMALL ENTITY

RATE	FEE
	\$ 690.00
18 \$18 =	\$ 324.00
4 \$ 78 =	\$ 312.00
+ \$ 260 =	\$ 0.00
TOTAL	\$ 1326.00

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

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☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

By   
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